

Rangeland Productivity and Plant Composition

United States

[Only the soils that support rangeland vegetation suitable for grazing are rated. This report shows only the major soils in each map unit]

Map symbol and soil name	Ecological site	Total dry-weight production			Characteristic vegetation	Rangeland composition
		Favorable year	Normal year	Unfavorable year		
		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		<i>Pct</i>
s2001:						
Blackspot	LIMEY GRAVELLY 8-13 ARNO4/PSSP6	700	500	400	Sagebrush	30
					Bluebunch wheatgrass	25
					Sandberg bluegrass	10
					Arrowleaf balsamroot	5
					Bottlebrush squirreltail	5
					Little larkspur	5
					Milkvetch	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Povey	NORTH SLOPE LOAMY 16-20 ARTRV/FEID	1,200	1,000	750	Idaho fescue	30
					Mountain big sagebrush	15
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Other shrubs	10
					Arrowleaf balsamroot	5
					Lupine	5
					Mountain snowberry	5
					Other perennial grasses	5
					Sandberg bluegrass	5

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s2001: Prudy	STEEP SLOPE 16-22 ARTRV-SYOR2/PSSP6	1,300	1,100	900	Mountain big sagebrush	30
					Bluebunch wheatgrass	25
					Nevada bluegrass	10
					Arrowleaf balsamroot	5
					Idaho fescue	5
					Lupine	5
					Mountain snowberry	5
					Other perennial forbs	5
					Other perennial grasses	5
					Other shrubs	5
Vitale	SOUTH SLOPE GRAVELLY 12-16 ARTRV/PSSP6	1,100	800	450	Bluebunch wheatgrass	30
					Mountain big sagebrush	25
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Basin wildrye	5
					Lupine	5
					Mountain snowberry	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5

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s2001: Moonstone	SOUTH SLOPE GRAVELLY 12-16 ARTRV/PSSP6	1,100	800	450	Bluebunch wheatgrass Mountain big sagebrush Other perennial forbs Other shrubs Antelope bitterbrush Arrowleaf balsamroot Basin wildrye Mountain snowberry Other perennial grasses Sandberg bluegrass	35 15 10 10 5 5 5 5 5 5
Rehfield	LOAMY 8-12 ARTRT/PSSP6	1,100	700	500	Bluebunch wheatgrass Basin big sagebrush Arrowleaf balsamroot Thurber needlegrass Bottlebrush squirreltail Green rabbitbrush Indian ricegrass Little larkspur Needle and thread Other perennial forbs Sandberg bluegrass	25 20 10 10 5 5 5 5 5 5 5

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		<i>Lb/ac</i>	<i>Lb/ac</i>	<i>Lb/ac</i>		
s2001:						
Drage	GRAVELLY LOAM 12-16 ARTRV/FEID	1,050	800	550	Mountain big sagebrush	20
					Bluebunch wheatgrass	15
					Idaho fescue	15
					Other perennial forbs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Lupine	5
					Needlegrass	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5
					Sandberg bluegrass	5
Earcree	NORTH SLOPE LOAMY 16-20 ARTRV/FEID	1,700	1,300	900	Idaho fescue	25
					Mountain big sagebrush	15
					Bluebunch wheatgrass	10
					Other perennial forbs	10
					Antelope bitterbrush	5
					Arrowleaf balsamroot	5
					Lupine	5
					Mountain snowberry	5
					Nevada bluegrass	5
					Other perennial grasses	5
					Other shrubs	5